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Attorney Docket No. 1793.1230

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	atent Application of:			
Kil-soo JUNG et al.				
Applic	ation No.: 10/796,282	Group Art Unit: 2635		
Filed:	March 10, 2004	Examiner: Christopher G. Findley		
For:	INFORMATION STORAGE MEDIUM HAVII REPRODUCED ADAPTIVELY ACCORDING			

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1.	E	inclosures	accompanying this Information Disclosure Statement are:
		1a. 🛭 1b. 🗍 1c. 🗍	Form PTO-1449. Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications. English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report.
		1d.	English language translation (Abstract Only) attached to non-English language publications as indicated on the attached Form PTO-1449. Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications. List of Copending Applications (ATTACHMENT 1(f), hereto). List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).
2.		This Infor	mation Disclosure Statement is filed under 37 CFR § 1.97(b): (Check either Item 2a or 2b or 2c or 2d) Within three months of the filing date of a national application; Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.

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		2c. ⊠ 2d. □	Before the mailing of a first Office Action on the merits; or Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.
3.		specified i	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise esecution in the application, AND
			(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
		3a.	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
			to be charged to Deposit Account No. 503333.
4.			mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND
		4a.	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: ———————————————————————————————————
			to be charged to Deposit Account No. 503333.
5.		Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked)
			(Check either Item 5a or 5b)
	-	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
		5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.		This is a (1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
			(Check appropriate Items 6a and/or 6b)
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject

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	6b. 🗌	application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.
7.	☐ This is a	Request for Continued Examination under 37 CFR § 1.114.
	7a.	(Check either Item 7a or 7b) The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.	☐ This is a	Supplemental Information Disclosure Statement. (Check either Item 8a or 8b)
	8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can
	8b. 🗌	be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.		nce with 37 CFR § 1.98, a concise explanation of what is presently I to be the relevance of each non-English language publication is: (Check appropriate Items 9a, 9b, 9c and/or 9d)
	9a. 🔲	satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
	9b. 🗌 9c. 🗍	set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (Abstract Only) attached thereto.
	9d. 🗌	enclosed as Attachment 1(e), hereto.
10.	be, material search repo	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than rt(s) from a counterpart foreign application or a PCT International Search abmitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 503333.

Respectfully submitted,

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Dated:

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Registration No. 40, 415



EXAMINER

Sheet 1 of 1 APPLICATION NO. ATTORNEY DOCKET NO. U.S. DEPARTMENT OF COMMERCE **FORM PTO-1449** PATENT AND TRADEMARK OFFICE 10/796,282 1793.1230 FIRST NAMED INVENTOR LIST OF REFERENCES CITED BY APPLICANT Kil-soo JUNG et al. FILING DATE GROUP ART UNIT (Use several sheets if necessary) March 10, 2004 2635 **U.S. PATENT DOCUMENTS** SUB-**FILING** *EXAMINER DOCUMENT CLASS DATE INITIAL NO. NAME **CLASS** DATE AA 2002/0053085 05/2002 **TOGURI** AB 2002/0085028 07/2002 TABATABAI et al. AC 6,611,655 08/2003 MURASE et al. AD 2003/0161615 08/2003 TSUMAGARI et al. ΑE 2003/0177270 09/2003 NODA et al. AF 12/2003 KOU 6,661,466 AG **GOMIKAWA** 6,977,690 12/2005 AH 7,047,191 05/2006 LANGE et al. ΑI 06/2006 STAHL 7,068,920 FOREIGN PATENT DOCUMENTS **DOCUMENT ABSTRACT** NO. DATE COUNTRY **TRANSLATION** YES NO ΑJ ΑK ΑL OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) **TRANSLATION** YES NO AM

Revised November 2004

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

DATE CONSIDERED